

CLAIMS:

1-6. (cancelled)

7. (previously presented) A vehicle dispatch system using a wireless network comprising:

a location database which stores a list of geographical points to which vehicles are dispatchable;

a receiver configured to receive a dispatch request from a mobile terminal via the wireless network, wherein the request includes information indicative of a geographical area identified by the wireless network in which the mobile terminal is situated; and

a dispatch location finder configured to determine at least one candidate geographical point, using the location database, based on the geographical area identified by the wireless network and present the at least one candidate geographical point to the mobile terminal via the wireless network in order to have a user of the mobile terminal select one of the at least one candidate geographical point to which the user wishes a vehicle dispatched.

8. (previously presented) A vehicle dispatch system according to claim 7, wherein the dispatch location finder comprises an area finder and a location finder,

the area finder being configured to determine at least one candidate geographical area based on the geographical area identified by the wireless network and present the at least one candidate geographical area to the mobile terminal via the wireless network in order to have the user select one of the at least one candidate geographical area to which the user wishes a vehicle dispatched, and

the location finder being configured to determine, using the location database, the at least one candidate geographical point found in the selected one of the at least one geographical area and present the at least one candidate geographical point to the

mobile terminal via the wireless network in order to have the user select one of the at least one candidate geographical point to which the user wishes a vehicle dispatched.

9. (previously presented) A vehicle dispatch system according to claim 8, wherein in determining the at least one candidate geographical area, the area finder determines a first geographical area that at least partially overlaps the geographical area identified by the wireless network and a number of secondary geographical areas neighboring on the first geographical area.

10. (previously presented) A vehicle dispatch system according to claim 7, further comprising:

- a vehicle database which stores locations of vehicles; and

- a vehicle finder configured to determine, using the vehicle database, at least one vehicle dispatchable to the selected one of the at least one candidate geographical point.

11. (previously presented) A vehicle dispatch system according to claim 10, wherein the at least one vehicle dispatchable to the selected one of the at least one candidate geographical point is determined, based on a distance between a location of the at least one vehicle stored in the vehicle database and the selected one of the at least one candidate geographical point.

12. (previously presented) A vehicle dispatch system according to claim 10, wherein the vehicle finder notifies the mobile terminal via the wireless network of a communication address of the at least one dispatchable vehicle which is reachable from the mobile terminal.

13. (previously presented) A vehicle dispatch system according to claim 12, wherein the communication address is a telephone number of a telephone equipped with the at least one dispatchable vehicle.

14. (previously presented) A vehicle dispatch system according to claim 10, wherein the vehicle finder notifies the mobile terminal via the wireless network of a vehicle type of the at least one dispatchable vehicle which is reachable from the mobile terminal.

15. (previously presented) A vehicle dispatch method using a wireless network comprising:

- providing a location database which stores a list of geographical points to which vehicles are dispatchable;

- receiving a dispatch request from a mobile terminal via the wireless network, wherein the request includes information indicative of a geographical area identified by the wireless network in which the mobile terminal is situated;

- determining at least one candidate geographical point, using the location database, based on the geographical area identified by the wireless network; and

- presenting the at least one candidate geographical point to the mobile terminal via the wireless network in order to have a user of the mobile terminal select one of the at least one candidate geographical point to which the user wishes a vehicle dispatched.

16. (previously presented) A vehicle dispatch method according to claim 15, wherein determining at least one candidate geographical point comprises:

- determining at least one candidate geographical area based on the geographical area identified by the wireless network;

- presenting the at least one candidate geographical area to the mobile terminal via the wireless network in order to have the user select one of the at least one candidate geographical area to which the user wishes a vehicle dispatched; and

- determining, using the location database, the at least one candidate geographical point found in selected one of the at least one candidate geographical area.

17. (previously presented) A vehicle dispatch method according to claim 16, wherein determining at least one candidate geographical area comprises determining a first

geographical area that at least partially overlaps the geographical area identified by the wireless network and a number of secondary geographical areas neighboring on the first geographical area.

18. (previously presented) A vehicle dispatch method according to claim 15, further comprising:

providing a vehicle database which stores locations of vehicles; and

determining, using the vehicle database, at least one vehicle dispatchable to the selected one of the at least one candidate geographical point.

19. (previously presented) A vehicle dispatch method according to claim 18, wherein the at least one vehicle dispatchable to the selected one of the at least one candidate geographical point is determined, based on a distance between a location of the at least one vehicle stored in the vehicle database and the selected one of the at least one candidate geographical point.

20. (previously presented) A vehicle dispatch method according to claim 18, further comprising notifying the mobile terminal via the wireless network of a communication address of the at least one dispatchable vehicle which is reachable from the mobile terminal.

21. (previously presented) A vehicle dispatch method according to claim 20, wherein the communication address is a telephone number of a telephone equipped with the at least one dispatchable vehicle.

22. (previously presented) A vehicle dispatch method according to claim 18, further comprising notifying the mobile terminal via the wireless network of a vehicle type of the at least one dispatchable vehicle which is reachable from the mobile terminal.

23. (previously presented) A vehicle dispatch system using a wireless network comprising:

a user database which stores for each user a list of at least one geographical point to which a respective user wishes a vehicle dispatched;

a receiver configured to receive a dispatch request from a mobile terminal via the wireless network and authenticate a user of the mobile terminal, wherein the request includes information indicative of a geographical area identified by the wireless network in which the mobile terminal is situated; and

a dispatch location finder configured to present the list of at least one geographical point stored for the user to the mobile terminal via the wireless network in order to have the user select one of the at least one geographical point to which the user wishes a vehicle dispatched.

24. (previously presented) A vehicle dispatch system according to claim 23, further comprising:

a vehicle database which stores locations of vehicles; and

a vehicle finder configured to determine, using the vehicle database, at least one vehicle dispatchable to the selected one of the at least one geographical point.

25. (previously presented) A vehicle dispatch system according to claim 24, wherein the at least one vehicle dispatchable to the selected one of the at least one geographical point is determined, based on a distance between a location of the at least one vehicle stored in the vehicle database and the selected one of the at least one geographical point.

26. (previously presented) A vehicle dispatch system according to claim 24, wherein the vehicle finder notifies the mobile terminal via the wireless network of a communication address of the at least one dispatchable vehicle which is reachable from the mobile terminal.

27. (previously presented) A vehicle dispatch system according to claim 26, wherein the communication address is a telephone number of a telephone equipped with the at least one dispatchable vehicle.

28. (previously presented) A vehicle dispatch system according to claim 24, wherein the vehicle finder notifies the mobile terminal via the wireless network of a vehicle type of the at least one dispatchable vehicle which is reachable from the mobile terminal.

29. (previously presented) A vehicle dispatch method using a wireless network comprising:

- providing a user database which stores for each user a list of at least one geographical point to which a respective user wishes a vehicle dispatched;

- receiving a dispatch request from a mobile terminal via the wireless network and authenticating a user of the mobile terminal, wherein the request includes information indicative of a geographical area identified by the wireless in which the mobile terminal is situated; and

- presenting the list of at least one geographical point stored for the user to the mobile terminal via the wireless network in order to have the user select one of the at least one geographical point to which the user wishes a vehicle dispatched.

30. (previously presented) A vehicle dispatch method according to claim 29, further comprising:

- providing a vehicle database which stores locations of vehicles; and

- determining, using the vehicle database, at least one vehicle dispatchable to the selected one of the at least one geographical point.

31. (previously presented) A vehicle dispatch method according to claim 30, wherein the at least one vehicle dispatchable to the selected one of the at least one geographical point is determined, based on a distance between a location of the at

least one vehicle stored in the vehicle database and the selected one of the at least one geographical point.

32. (previously presented) A vehicle dispatch method according to claim 30, further comprising notifying the mobile terminal via the wireless network of a communication address of the at least one dispatchable vehicle which is reachable from the mobile terminal.

33. (previously presented) A vehicle dispatch method according to claim 32, wherein the communication address is a telephone number of a telephone equipped with the at least one dispatchable vehicle.

34. (previously presented) A vehicle dispatch system according to claim 30, wherein the vehicle finder notifies the mobile terminal via the wireless network of a vehicle type of the at least one dispatchable vehicle which is reachable from the mobile terminal.